

Polymer dispersions

5 Abstract

A description is given of a polymer dispersion comprising i) polymer particles dispersed in an aqueous medium and composed of units of ethylenically unsaturated monomers, ii) a water-soluble
10 polymeric polyelectrolyte which along a polymeric backbone carries a large number of ionic groups of uniform charge character or groups which can be ionized to such groups, and iii) an ionic surfactant which carries an ionic group having a charge
15 group which can be ionized to such a group. The polymer dispersion can be coagulated by simple dilution with water.

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